Atty. Dkt. No. 037607-0177



## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:

Williams et al.

Title:

**COMPUTERIZED SYSTEMS** 

AND METHODS FOR

FACILITATING THE FLOW OF

CAPITAL THROUGH THE

HOUSING FINANCE INDUSTRY

Appl. No.:

10/743,484

Filing Date:

12/22/2003

Examiner:

To be determined

Art Unit:

3624

# INFORMATION DISCLOSURE STATEMENT UNDER 37 CFR §1.56

Mail Stop AMENDMENT Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Submitted herewith are copies of Form PTO/SB/08, copies of the Notice of References Cited by the Examiner and a copy of Form PTO-1449 listing the documents cited by or submitted to the U.S. PTO in parent application Serial No. 10/331,680, filed 12/30/2002. As provided in 37 CFR §1.98(d), copies of the documents are not being provided since they were previously submitted to the United States Patent & Trademark Office in the above-identified parent application.

The submission of any document herewith, which is not a statutory bar, is not intended as an admission that such document constitutes prior art against the claims of the present application or that such document is considered material to patentability as defined in 37 CFR §1.56(b). Applicants do not waive any rights to take any action which would be appropriate to antedate or otherwise remove as a competent reference any document which is determined to be a *prima facie* art reference against the claims of the present application.

CERTIFICATE OF EXPRESS MAILING

Atty. Dkt. No. 037607-0177

### TIMING OF THE DISCLOSURE

The listed documents are being submitted in compliance with 37 CFR §1.97(b), before the mailing date of the first Office Action on the merits.

# RELEVANCE OF EACH DOCUMENT

All of the documents are in English.

Applicants respectfully request that each listed document be considered by the Examiner and be made of record in the present application and that an initialed copy of Form PTO/SB/08 be returned in accordance with MPEP §609.

The Commissioner is hereby authorized to charge any additional fees which may be required regarding this application under 37 CFR §§ 1.16-1.17, or credit any overpayment, to Deposit Account No. 06-1447. Should no proper payment be enclosed herewith, as by a check being in the wrong amount, unsigned, post-dated, otherwise improper or informal or even entirely missing, the Commissioner is authorized to charge the unpaid amount to Deposit Account No. 06-1447.

Respectfully submitted,

**FOLEY & LARDNER LLP** 

Customer Number: 34099

Telephone:

(414) 297-5531

Facsimile:

(414) 297-4900

Jean M. Tibbetts

Attorney for Applicant Registration No. 43,193 EFS (veb Receipt date: 05/11/2005

MAY 1 1 2005

•

MODIFIED PTO/SB/08 (08-00) Approved for use through 10/31/2002. OMB 0651-0031

U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

nder the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control

4.01.4	Substitute for form 1	449B/	PTO	·	Complete if Known			
	INFORMATION DIS	CLO	SURE	Application Number	10/331,680			
•	STATEMENT BY A	PPLI	CANT	Filing Date	12/30/2002			
Date Submitted: June 4, 2004				First Named Inventor	Michael J. Williams			
				'Group Art Unit	3624			
(	(use as many sheets a	as ne	cessary)	Examiner Name	Subramanian, N.			
Sheet	1	of	2	Attorney Docket Number	037607-0154			

	-		· · · · · · · · · · · · · · · · · · ·	U.S. PATENT DOCUMENTS	3	
Examiner Initials*	Cite	U.S. Patent Do		Name of Patentee or Applicant of	Date of Publication of	Pages, Columns, Lines, Where Relevant
	No.1	Number	Kind Code <sup>2</sup> (if known)	Cited Document	Cited Document MM-DD-YYYY	Passages or Relevant Figures Appear
	A1	6,594,635	B1	Erlanger	07-15-2003	
	A2	6,584,467	B1	Haught et al.	06-24-2003	
	A3	6,505,176	B2	DeFrancesco, Jr. et al.	01-07-2003	
	A4	6,438,526	B1	Dykes et al.	08-20-2002	
	A5	6,405,181	B2	Lent et al.	06-11-2002	
	A6	6,311,169	B2	Duhon	10-30-2001	
	A7	6,289,319	B1 .	Lockwood	09-11-2001	
	A8	6,226,624	B1	Watson et al.	05-01-2001	
	A9	6,202,053	B1	Christiansen et al.	03-13-2001	
	A10	6,144,948		Walker et al.	11-07-2000	
	A11	6,125,349		Maher	09-26-2000	
-	A12	6,119,103		Basch et al.	09-12-2000	
	A13	6,112,190		Fletcher et al.	08-29-2000	
	A14	6,088,686		Walker et al.	07-11-2000	
	A15	6,014,645		Cunningham	01-11-2000	
	A16	5,970,464		Apte et al.	10-19-1999	
	A17	5,732,400		Mandler et al.	03-24-1998	·
	A18	5,696,907		Tom	12-09-1997	
	A19	5,274,547	. '	Zoffel et al.	12-28-1993	
	A20	5,262,941	I	Saladin et al.	11-16-1993	
	A21	4,876,648		Lloyd	10-24-1989	
	A22	3,316,395		Lavin	04-25-1967	
	A23	2004/0002915	A1	McDonald et al.	01-01-2004	
	A24	2003/0229581	A1	Green et al.	12-11-2003	
	A25	2003/0033242	A1	Lynch et al.	02-13-2003	
	A26	2002/0052815	A1	Johnson et al.	05-02-2002	
	A27	2001/0032178	A1	Adams et al.	10-18-2001	
	A28	2001/0029482	A1	Tealdi et al.	10-11-2001	

	FOREIGN PATENT DOCUMENTS								
Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document			Name of Patentee or	Date of Publication of Cited Document	Pages, Columns, Lines, Where Relevant		
		Office <sup>3</sup>	Number <sup>4</sup>	Kind Code <sup>5</sup> (if known)	Applicant of Cited Documents	MM-DD-YYYY	Passages or Relevant Figures Appear	T <sup>6</sup>	
		A29	A29	WO	01/41019	A2	Homestore.Com, Inc.	06-07-2001	
	A30	wo	01/27832	A1	Karkukly et al.	04-19-2001			
	A31	·wo	00/21011		Indymac, Inc.	04-13-2000		$\perp$	
	A32	WO	99/48036		Financial Systems, Inc.	09-23-1999		-	
·									

Considered 07/06/2008

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Burden Hour Stelenen: This temps to the Complete the Complete Time will be repeating the trust are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademan Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Unique citation designation number. <sup>2</sup>See attached Kinds of U.S. Patent Documents. <sup>3</sup>Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup>For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup>Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. <sup>6</sup>Applicant is to place a check mark here if English language Translation is attached.

MODIFIED PTO/SB/08 (08-00) Approved for use through 10/31/2002. OMB 0651-0031

U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Under the Papalyork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control

TAND	Substitute for form	1449B	PTO		Complete if Known			
	INFORMATION DI	SCLO	SURE		Application Number	10/331,680		
STATEMENT BY APPLICANT  Date Submitted: June 4, 2004  (use as many sheets as necessary)					Filing Date	12/30/2002		
					First Named Inventor	Michael J. Williams		
					Group Art Unit	3624		
					Examiner Name	Subramanian, N.		
Sheet	2	of	2		Attorney Docket Number	037607-0154		

		NON PATENT LITERATURE DOCUMENTS						
Examiner Initials*	Cite No.1							
	A33 Home Shark Prequalification website materials 2/1/99, https://loanforms.homeshark.com/secure/CAnd							
	A34	Home Shark Loan Application website materials 2/1/99, https://loanforms.homeshark.com/secure.						
	A35	E-LOAN; Qualify For a Loan, Pre-Qualifying Interview website materials 2/1/99, http://e-loan.com/cgi-bin.						
	A36	iQualify.com; Loan Application website materials 2/1/99, http://secure01.iqualify.com/scripts/prodselectupd.						
	. A37	LendingTree, Mortgage, Apply Online website materials 2/1/99, https://loans./lendingtree.com.						
_								
-								
: :								

001,1644	151.1		
Examiner Signature	/Thomas Hammond III/	Date Considered	07/06/2008

<sup>\*</sup>EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>1</sup> Unique citation designation number. 2See attached Kinds of U.S. Patent Documents. 3Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. Applicant is to place a check mark here if English language Translation is attached.

EFSOWer Receipt date: 05/11/2005

MODIFIED PTO/SB/08 (08-00)

Approved for use through 10/31/2002. OMB 0651-0031
U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Under the Papework Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number and the control number and th

Substitute for form 1449B/PTO
INFORMATION DISCLOSURE
STATEMENT BY APPLICANT

Date Submitted: January 9, 2004

(use as many sheets as necessary)

Sheet 1 of 1

Complete if Known						
Application Number	10/331,680					
Filing Date	12/30/2002					
First Named Inventor	Michael J. Williams					
Group Art Unit	3624					
Examiner Name	Subramanian, N.					
Attorney Docket Number	037607-0154					

				U.S. PATENT DOCUMENTS		
Examiner Initials*		U.S. Patent Document			Date of Publication of	Pages, Columns, Lines,
	Cite No. <sup>1</sup>	Number	Kind Code <sup>2</sup> (if known)	Name of Patentee or Applicant of Cited Document	Cited Document MM-DD-YYYY	Where Relevant Passages or Relevant Figures Appear

			_	FC	DREIGN PATENT DOCUMEN	TS		
Examiner Initials*	Cite No. <sup>1</sup>	That is a state of the state of		Name of Patentee or		Т		
								1

		NON PATENT LITERATURE DOCUMENTS	
Examiner Initials*	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.) date, page(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>6</sup>
	A1	Amendment and Reply Under 37 CFR 1.111, dated August 8, 2003, for copending US patent application no. 09/593,106, which is the parent of US patent application no. 10/331,680.	
	A2	Reply and Amendment, dated December 23, 2002, for copending US patent application no. 90/593,106, which is the parent of US patent application no. 10/331,680.	
	А3	Non-final Office Action for US patent application no. 09/593,106, dated April 10, 2003.	
	A4	Non-final Office Action for US patent application no. 09/593,106, dated August 30, 2002.	· · ·

Examiner Signature	/Thomas Hammond III/	Date Considered	07/06/2008
			<u> </u>

<sup>\*</sup>EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>&</sup>lt;sup>1</sup> Unique citation designation number. <sup>2</sup>See attached Kinds of U.S. Patent Documents. <sup>3</sup>Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup>For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup>Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. <sup>6</sup>Applicant is to place a check mark here if English language Translation is attached.

W

<sup>\*</sup>A copy of this reference is not being furnished with this Office action. (See MPEP § 707.05(a).)
Dates in MM-YYYYY format are publication dates. Classifications may be US or foreign.

· Please type a plus sign (+) inside this box  $\square$ 

SEP = 8 2000

PTO/SB/08A (10-96)

Approved for use through 10/31/99. OMB 0651-0031

and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Patentand Trademark Office: U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 1449A/PTO	<del></del>			Complete if Known	
INFORMATION		•			
DISCLOSURE STATEMENT BY					٠.
APPLICANT	<del></del>		Application Number	09/593,106	
			Filing Date	June 13, 2000	
		<del></del> _	First Named Inventor	Michael J. Williams	
		7.5	Group Art Unit	2761	
(use as many sheets as ne	cessary)		Examiner Name	Not Assigned	
	of 2		Attorney Docket Number	099913/11	

			U.S. PATENT DOCUMEN	TS	
Examiner Initials	Cite No. 1	U.S. Patent Document	Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages of Relevant Figures Appear
		Number Kind Code <sup>2</sup> (If known)			
NA		5,239,462	R.M. Jones et al.	August 24, 1993	
112	<del> </del>	5,323,315	L. Highbloom	June 21, 1994	/F
		5,414,621	J.R. Hough	May 9, 1995	8 0
<del>-  </del>		5,611,052	D.R. Dykstra et al.	March 11, 1997	
	<del> </del>	5,699,527	D.E. Davidson	December 16, 1997	
		5,765,144	K. Larche et al.	June 9, 1998	0,0
	<del> </del>	5,797,133	R.M. Jones et al.	August 18, 1998	
	<del> </del>	5,870,721	J.A. Norris	February 9, 1999	
<del>-  </del>	┼	5,930,776	D.R. Dykstra et al.	July 27, 1999	
	<del> </del>	5,940,811	J.A. Norris	August 17, 1999	
<del></del>	<del> </del>	5,940,812	C.G. Tengel et al.	August 17, 1999	
	<del> </del>	5,966,699	R. Zandi	October 12, 1999	
₩	<del> </del>	5,983,206	R.H. Oppenheimer	November 9, 1999	
N · N	+	5,983,200	S.K. Fraser et al.	November 30, 1999	

					REIGN PATENT DOCUMENTS	Date of Publication of	Pages, Columns, Lines,	Τ°	
Examiner Initials	Cite No.	Foreign Patent Document			Name of Patentee or Applicant of Cited Document	Cited Document MM-DD-YYYY	Where Relevant Passages or Relevant Figures Appear		
		Office <sup>3</sup>	Number <sup>4</sup>	Kind Code <sup>3</sup> (If known)				_	
<del></del>	<del>                                     </del>								

Examiner	N. L. BOULLOUS	Date Considered	8/12	102	
Signature	10. Leiby Children	<del></del>		7	-

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not

considered. Include copy of this form with next communication to applicant.

Unique citation designation number. <sup>2</sup>See attached Kinds of U.S. Patent Documents. <sup>3</sup>Enter Office that issued the document, by the two-letter code (WIPO Standard ST .3). <sup>4</sup>For Japanese patent documents, the indication of the year of the Emperor must precede the serial number of the patent document. <sup>5</sup>Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. <sup>6</sup>Applicant is to place a check mark here if English language Translation is

Burden Hour Statement. This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office, Washington, DC 20231. DO NOT

		us sign (+) inside this b work Reduction Act of	٠.	` <b>L</b>	Patent and Tradema	PTO/SB/08B (10-96) oved for use through 10/31/99. OMB 0651-0031 rk Office: U.S. DEPARTMENT OF COMMERCE n unless it contains a valid OMB control number.
		te for form 1449B/PTC	Ī			mplete if Known
OIPE		•			Application Number	09/593,106
· 6	INFO	DRMATION	I D	ISCLOSURE	Filing Date	June 13, 2000
SEP = 8 2000 =	AT2	TEMENT	<b>2</b> V	APPLICANT	First Named Inventor	Michael J. Williams
3ET - 0 ZUUU -	317	TI PINITIAL L	,	Al I Elo/titi	Group Art Unit	2761
	•	(use as many s	heet	s as necessary)	Examiner Name	Not Assigned
PADEMARK ON	Sheet	2	of	2	Attorney Docket Number	099913/11

Examiner Initials	Cite No.1	OTHER PRIOR ART NON PATENT LITERATURE DOCUMENTS  Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	Γ2 ·
N.7	Α	REASA Real Estate Automated Service Associates, LLC website materials (www.reasa.com)	,
		Ţ	
· · · · · · · · · · · · · · · · · · ·		SEP	
		SEP 13 2000 2700 MAIL ROOF	
		ROOM	
		07/06/2008	

Newbraman Signature \*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Considered

<sup>&</sup>lt;sup>1</sup> Unique citation designation number. <sup>2</sup> Applicant is to place a check mark here if English language Translation is attached.

Notice of References Cited	Application/Control No. 10/331,680	Applicant(s)/Patent Under Reexamination WILLIAMS ET AL.		
Notice of References Cited	Examiner	Art Unit		
	Narayanswamy Subramanian	3624	Page 1 of 1	

#### **U.S. PATENT DOCUMENTS**

*		Document Number Country Code-Number-Kind Code	Date MM-YYYY	Name	Classification
7	Α	US-6,029,149	02-2000	Dykstra et al.	705/38
	В	US-			
	С	US-			
,	D	US-			
	Е	US-			
•	F	US-			
	G	US-			
	Ή	US-			
	i	US-			
	J	US-			
	к	US-			
	L	US-			
	М	US-			

#### **FOREIGN PATENT DOCUMENTS**

*		Document Number Country Code-Number-Kind Code	Date MM-YYYY	Country	Name	Classification					
	N										
	0										
	Р										
	Q										
	R										
	S										
	Τ										

#### NON-PATENT DOCUMENTS

*		Include as applicable: Author, Title Date, Publisher, Edition or Volume, Pertinent Pages)
	U	
	٧	
	W.	
	x	

\*A copy of this reference is not being furnished with this Office action. (See MPEP § 707.05(a).) Dates in MM-YYYY format are publication dates. Classifications may be US or foreign.

Form PTO-1	110	IIS DEDARTME	NT OF COMMERC	ATTY DOCKET NO		LOEDIAL N	Page	<u>1 of 1</u>
(MODIFIED)			NT OF COMMERC ADEMARK OFFICI		154	SERIAL N		20
(1110011 150)		I AILMI AND IN	ADEMAKK OFFICE	APPLICANT		10	/331,68	30
INF	ORMATI	ON DISCLOSURE	CITATION	ALLICANI	Williams	et al.		
				FILING DATE		GROUP AF	RT UNIT	
	(Use se	everal sheets if nece	ssary)	12/30/20	02		3624	
			U.S. PAT	ENT DOCUMENTS	· .			
EXAMINER INITIAL			NAME	CLASS	SUB- CLASS	1	G DATE IF OPRIATI	
,•		5,878,403	3/2/1999	eFrancesco, et al.	705	38	<del>                                     </del>	2/1995
		6,385,594	5/7/2002 L	ebda, et al.	705	38	5/8/	/1998
•			·					
		·		<del></del> .				
								· .
						1		
			FOREIGN PA	TENT DOCUMENTS			<u> </u>	<del></del>
	REF	DOCUMENT	DATE	COUNTRY	CLASS	SUB-	TRANS	LATION
	, L	NUMBER	DAIL	COUNTRY	CLASS	CLASS	YES	NO
			•					
				·		·		
		OTHER DOCUM	MENTS (Including	Author, Title, Date, Pert	inent Pages, I	=tc.)		
					· .			
							-	
		· · · · · · · · · · · · · · · · · · ·				•		
					<del></del>			
	-			· · · · · · · · · · · · · · · · · · ·		<u> </u>	<u> </u>	
					-			
	-	· ·	<u> </u>					
				· ·	<del> </del>			
	-		·				<del></del>	
XAMINER				DATE CONSIDERE	D			<del></del>
•	/Thom	as Hammond III/		JAIL SONSIBERE	06/09/2	008		
		nitial if citation of		i				